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2611 #4  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

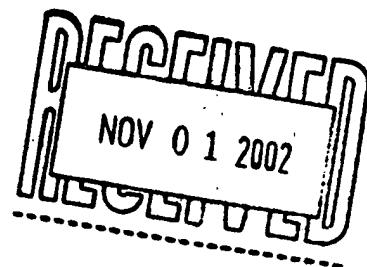
In re Application of ) Art Unit:  
Rakib )  
Serial No.: 09/898,675 ) Examiner: unknown  
Filed: 7/3/2001 ) Docket No: TER-015.1D

For: HOME GATEWAY FOR VIDEO AND DATA DISTRIBUTION FROM VARIOUS TYPES OF HEADEND FACILITIES AND INCLUDING DIGITAL VIDEO RECORDING FUNCTIONS

Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:



Pursuant to 37 C.F.R. §§1.97-1.98, the undersigned would like to make the following prior art references of record in the above-identified patent application. The undersigned believes that some of these references may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

While this Information Disclosure Statement may contain material information pursuant to 37 C.F.R. §1.56, it is not intended to constitute an admission that any individual reference referred to herein is prior art to the invention disclosed and claimed in the above-identified patent application.

Each reference listed herein may be accompanied by an explanation of its relevance. While this explanation is believed to generally reflect the contents of the references which the undersigned believes a reasonable examiner might consider relevant and material to the examination of the above-identified patent application, it is not intended that the examiner rely on the description as unfailingly accurate or complete. A copy of each reference is enclosed for

the express purpose of providing the examiner with an opportunity to perform an independent evaluation to arrive at an independent assessment of its relevance and materiality, if any, to the claimed subject matter.

Cited Art

Hendricks et al., U.S. 6,181,335, filed 9/21/98, issued 1/30/2001: Teaches hardware and software for use at the television and interface box at the user's home which creates a user interface for a user friendly menu based approach to accessing programs and services in video delivery service.

Van Wie et al., U.S. 6,240,185, filed 2/10/99, issued 5/29/2001: Teaches use of steganographic techniques to invisibly transmit rights management control information invisibly in an information signal transmitted on an insecure channel.

Freeman et al., U.S. 5,861,881, filed 2/8/96, issued 1/19/1999: Teaches an interactive computer system by which computers using an input device, computer or television may interact with a fully interactive television program received from a broadcast transmission source or local or external storage.

Hwang, U.S. 6,049,823, filed 11/1/96, issued 4/11/2000: Teaches a system for providing on-demand interactive multimedia services for a community of users. Programs are delivered to each user on a TV or on a LAN via a computer through an interactive TV channel created and controlled by a personal computer or high end workstation. A direct access on demand workgroup server Channel processors can simultaneously access programs stored on a hard disk array using a no-overhead server technology.

Dated: 10/22/02

Respectfully submitted,

Ronald C Fish

Ronald Craig Fish

Reg. No. 28,843

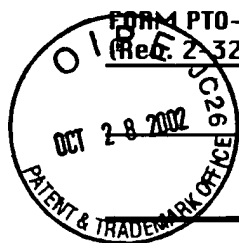
Attorney for Applicant(s)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231 on 10/22/02  
(Date Of Deposit)

Ronald C Fish  
Ronald Craig Fish, President  
Ronald Craig Fish a Law Corporation

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SHEET 1 OF 1FORM PTO-1449  
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
TER-015.1DSERIAL NO.  
09/898,675INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
RAKIB

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE  
07/03/2001GROUP  
2611

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	A	6,049,823	04/11/2000	Hwang	709	218	11/01/1996
	B	5,861,881	01/19/1999	Freeman, et al.	345	302	02/08/1996
	C	6,240,185 B1	05/29/2001	Van Wie, et al.	380	232	02/10/1999
	D	6,181,335 B1	06/30/2001	Hendricks, et al.	345	328	09/21/1998
	E						
	F						
	G						
	H						
	I						
	J						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	K							
	L							
	M							
	N							
	O							
	P							
	Q							
	R							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
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	T	
	U	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.